

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Parker et al

Serial No.:

10/696,197

Filed:

October 29, 2003

Art Unit:

1714

Examiner: Kriellion Antionette Sanders

For: FIRE-BARRIER COMPOSITION

RESPONSE UNDER 37 C.F.R. §1.111

To the Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This amendment is responsive to the Official Action of August 10, 2005 in which claims 3-13 were rejected and claims 1 and 2 were withdrawn from consideration as being directed to a non-elected invention. Election was with traverse.

Claim Rejection Under 35 USC § 103

At the outset applicants point out that their invention is directed to a fire-retardant composition comprising effective amounts of a clay (e.g., attapulgite clay), magnesium sulfate and water as a dispersion.

Claims 3-13 stand rejected as being unpatentable over Speronello et al ('322), Hallo et al ('473) and Drew et al ('154). Speronello et al teach preparing a "massive body" which is defined as being a solid shaped article such as a tablet. A composition of a metal chlorite, a solid acid source and a clay are to be used in preparing said "massive body"; with the clay being useful in assisting in preparing the solid shaped article (tablet). Note particularly that Speronello et al are